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Camela R. Brennang

*1040 2 2001 21000 2100 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Williams et al.

Serial No.: 09/820292

Filed: March 27, 2001

Title: Apparatus, Systems and Methods for

Online, Multi-Parcel, Multi-Carrier, Multi-Service Parcel Returns Shipping

Management

Attorney Docket No.: PSTM0042/MRK

Group Art Unit:

2161

Examiner:

Not yet assigned

Date: August 22, 2001

INFORMATION DISCLOSURE STATEMENT 37 CFR § 1.97(b)

Box Patent Application **Assistant Commissioner for Patents** Washington, D.C. 20231

Dear Sir:

Section 1: Preliminary Statements:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the manual of patent examining procedure §§ 609 and 707.05(B), enclosed is Form PTO-1449 listing references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

While this Information Disclosure Statement, and the references cited in the enclosed Form PTO-1449 may be "material" pursuant to 37 CFR § 1.56, submission of this Information Disclosure Statement and citation of the references listed in the enclosed Form PTO-1449 are not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

Serial No. 09/820292

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of Form PTO-1449 be entered in the application file and returned to Applicant with the next communication from the office in accordance with MPEP §609.

Section 2. FORM 1449

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A list of patents and publications is set forth on the enclosed Form PTO-1449.

Respectfully submitted,

Marilyn R. Khorsandi

Attorney/Agent for Applicant(s)

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Complete if Known Substitute for form 1449A/PTO **Application Number** 09/820292 INFORMATION DISCLOSURE 3/27/2001 Filing Date STATEMENT BY APPLICANT Williams, et al. First Named Inventor 2161 Group Art Unit PADE (use as many sheets as necessary) Unknown Examiner Name PSTM0042/MRK

Attorney Docket Number

	1	U.S. Patent			Date of Publication of	Pages, Co	umns, Lines,
Examiner Initials*	Cite	Document	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY		ant Passages or gures Appear
	1	4,024,380	235/61.9A	Gunn	05/17/1977	Throughout	DECEN
	1	4,868,757	364/464.03	Gil	09/19/1989	Throughout	RECEIVE
		5,072,397	364/464.02	Barns-Slavin et al.	12/10/1991	Throughout	
		5,117,364	364/464.03	Barns-Slavin et al.	05/26/1992	Throughout	AUG 292
		5,233,532	364/464.03	Ramsden	08/03/1993	Throughout	
		5,293,310	364/408	Carroll et al.	03/08/1994	Throughout	Group 21
		5,315,508	364/401	Bain et al.	05/24/1994	Throughout	Name of the last o
		5,337,246	364/464.02	Carroll et al.	08/09/1994	Throughout	
	<u> </u>	5,481,464	364/464.03	Ramsden	01/02/1996	Throughout	
	1	5,485,369	364/401	Nicholls et al.	01/16/1996	Throughout	
		5,513,112	364/464.02	Herring et al.	04/30/1996	Throughout	
	· · · · ·	5,586,037	364/464.03	Gil et al.	12/17/1996	Throughout	
	 	5,615,120	364/464.17	Schwartz et al.	03/25/1997	Throughout	
		5,631,827	395/228	Nicholls et al.	05/20/1997	Throughout	
		5,675,493	364/464.03	Schwartz et al.	10/07/1997	Throughout	
		5,699,258	364/464.19	Thiel	12/16/1997	Throughout	
		5,710,887	395/226	Chelliah et al.	01/20/1998	Throughout	
		5,778,348	705/409	Manduley et al.	07/07/1998	Throughout	
	†	5,787,400	705/1	Weber	07/28/1998	Throughout	
		5,869,819	235/375	Knowles et al.	02/09/1999	Throughout	
-		6,012,065	707/103	Boucher et al.	01/04/2000	Throughout	
		6,018,725	705/401	Boucher et al.	01/25/2000	Throughout	
		6,029,140	705/11	Martin et al.	02/22/2000	Throughout	
		6,047,273	705/410	Vaghi	04/04/2000	Throughout	
		6,064,981	705/26	Barni et al.	05/16/2000	Throughout	
	†	6,078,889	705/1	Boucher et al.	06/20/2000	Throughout	
	 	6,233,568	705/410	Kara	05/15/2001	Throughout	

FOREIGN PATENT DOCUMENTS										
	I	F	oreign Patent Document			Date of Publication of	Pages, Columns, Lines,			
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	1		
	<u> </u>	PCT	WO 00/46718		FREIGHTMART.COM CORPORATION	08/10/2000	Throughout			
		PCT	WO 00/46728		United Parcel Service of America, Inc.	08/10/2000	Throughout			
		PCT	WO 00/70519		FROM2.COM, INC.	11/23/2000	Throughout			

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INFO	DRMATION I	DIS	CLOSURE	Filing Date	3/27/2001	AUS 2 7 2001 =
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	< 5
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	کے
		Kewill Systems, Inc., "Kewill Systems PLC Acquires Leading U.S. Shipping and Receiving E-Commerce Software Firm for \$18 Million", Aristo Computers Press Releases and Product Developments, July 27, 1999, pages 1-3 of 13, Marlborough, Mass.	
		Kewill Systems, Inc., "USPS Delivery Confirmation Support Now Available in Aristo's Economical APSS® Lite Shipping System", Aristo Computers Press Releases and Product Developments, June 23, 1999, page 3 of 13, Beaverton, Oregon.	
		Kewill Systems, Inc., "Aristo Parcel Shipping System® Certified by USPS to Support New Express Mail Manifesting", Aristo Computers Press Releases and Product Developments, June 21, 1999, pages 3 and 4 of 13, Beaverton, Oregon.	
		Kewill Systems, Inc., "Aristo Parcel Shipping System®Certified UPS OnLine®Compatible to Support UPS International Shipping", Aristo Computers Press Releases and Product Developments, May 12, 1999, pages 4 and 5 of 13, Beaverton, Oregon.	
		Kewill Systems, Inc., "Aristo Parcel Shipping System®Certified to Fully Support FedEx PowerShip®Server, "Aristo Computers Press Releases and Product Developments, May 10, 1999, pages 5 and 6 of 13, Beaverton, Oregon.	
		Kewill Systems, Inc., "Aristo Computers Names AllPoints Systems Strategic Partner" AllPoints Systems to Integrate Aristo shipping functionality into its Demand Chian Software, Aristo Computers Press Releases and Product Developments, April 13, 1999, pages 6 and 7 of 13, Beaverton, Oregon and Dedham, Massatuchutes.	
		Kewill Systems, Inc., "Midgard Information Systems and Aristo-Integrated Shipping Solutions for Today's Marketplace", Aristo Computers Press Releases and Product Developments, January 19, 1999, pages 7-9 of 13, Charlotte, North Carolina.	
		Kewill Systems, Inc., "Aristo's OLE Server Provides Shipping & Manifesting Engine for Third Party Developers", Aristo Computers Press Releases and Product Developments, July 28, 1998, pages 9 and 10 of 13, Beaverton, Oregon.	
		Kewill Systems, Inc., "Aristo Computers Adds New Economical Shipping Solution to Its Product Line", Aristo Computers Press Releases and Product Development, April 30, 1998, page 10 of 13, Beaverton, Oregon.	
		Kewill Systems, Inc., "Aristo announces latest APSS®developments!", Aristo Computers Press Releases and Product Developments, June 9, 1997, pages 10 and 11 of 13, Beaverton, Oregon.	
		Kewill Systems, Inc., "Aristo launches APSS®for Windows", Aristo Computers Press Releases and Product Developments, October 20, 1996, pages 11-13 of 13, Beaverton, Oregon.	

Examiner	Date	
Signature	Considered	

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Attorney Docket Number

	٠	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	70
Examiner Initials*	Cite No.	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	The p
		"Netscape and FDX Unveil Plans for Next Generation Internet Package Delivery Center", Netscape Press Releases, April 7, 1999, 3 pages, Mt.View, California and Memphis, Tennessee.	À
		"TanData Announces Release of ChainLink™ Applications Suite" TanData Press Releases, December 8, 1999, 2 pages, Tulsa, Oklahoma.	
		"UPS Extends Capability of iCat Electronic Commerce Software, TanData Press Releases, October 26, 1998, 2 pages, Atlanta.	
		ANDY WANG, "FedEx and Netscape Build Shipping Portal", E-Commerce Times, April 8, 1999, 2 pages.	
		MARY HILLEBRAND, "From2.Com Gives International E-Commerce A Hand", E-Commerce Times, July 9, 1999, 3 pages.	_
		TIM WILSON, "Shippers Repackaged As E-Providers", InformationWeek, Issue: 758, Section: Transportation Transformation: A Special Report From Internetweek, October 25, 1999, 6 pages.	
		JAMES HOLLANDER, "UPS Boosts E-Commerce Strategy with New Web Tools, E-Commerce Times, April 6, 1999, 3 pages.	
		Collection of Screen Printouts (Copyright © 2000) from "anythingovernight.com" referring to shipping product Shiplet, entitled "Shiplet", 4 pages, "About Us", 1 page, "Shipping", 1 page, "Reporting", 1 page, "User Profile" 1 page, "Shipments to Me", 1 page, and "API", 1 page	
		LISA CORBIN, "Electronic Commerce Strategies", Government Executive Magazine, August 30, 1999, 5 pages.	
		Computer Support, Inc. (CSI), page 10 of 117 listed in "Electronic Data Interchange (EDI): Software Profiles" Datapro, July, 1998)	
		TradePoint Systems LLC, International Trade and Transportion, and Transportation Concepts and Services, Inc. (TCS), page 19 of 177 listed in "Electronic Data Interchange (EDI): Software Profiles" Datapro, July, 1998)	
		Carrier Quality Performance Software, page 39 of 177 listed in "Electronic Data Interchange (EDI): Software Profiles" Datapro, July, 1998)	
		Late Delivery Quality Monitor Software (for Federal Exress Shipments), page 97 of 177 listed in "Electronic Data Interchange (EDI): Software Profiles" Datapro, July, 1998)	
		Scheme Software Order Entry/Billing 5.0, page 156 of 177 listed in "Electronic Data Interchange (EDI): Software Profiles" Datapro, July, 1998)	
		Software for International Trade, page 157 of 177 listed in "Electronic Data Interchange (EDI): Software Profiles" Datapro, July, 1998)	

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
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		BRANDON FLEMING, "Hot List for Electronic Data Interchange (EDI)", http://www.usatrade.gov/us/annarbor/hot_list_for_EDI.htm, 9 pages, Copyright © 1999; Revise February 1, 2000	
		Microsoft Corporation, "Microsoft Internet Commerce Strategy: A Foundation for Doing Business on the Internet", May 1997, 27 pages.	
		"Survey of E-Commerce Companies & Products: Business Logistics, Customer Service, Supply Chain Management, http://pages.hotbot.com/biz/jayml/BP9.html , 28 pages, RICHARD KARPINSKI, Appendix II February 9, 1999 on page 26.	
		FedEx Standardizes on Netscape, News Source: Mountain View, Calif., June 11/PRNewswire; News Date June 12, 1996 12:55 pm; Keywords: Federal Express, Electronic Commerce; 3 pages	
		Email Message; From SmartShip Online Support, To: smartshippers@smartship.com; Subject: You can ship online now! Sent: Tuesday, December 15, 1998 11:53 AM; 1 page	
		"Smartship.com Announces Multi-Carrier Shipping and Tracking Function for E-Commerce", SmartShip.com Press Release, April 3, 2000, 2 pages, Irvine, California	
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